

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/511,104	10/14/2004	Hiroichi Inada	33082.224	9028	
441 75	590 10/17/2006		EXAMINER		
SMITH, GAMBRELL & RUSSELL			LAMB, BRENDA A		
	ET, N.W., SUITE 800 N, DC 20036		ART UNIT	PAPER NUMBER	
	,		1734		
			DATE MAIL ED: 10/17/2006	DATE MAILED: 10/17/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Non-Compliant Amendment (37 CFR 1.121) Standard		Application No.	Applicant(s)	
Amendment (37 CFR 1.121) Examiner LAMB, BRENDA 1734	Notice of Non-Compliant	10/511,104	INADA ET AL.	
LAMB, BRENDA		Examiner	Art Unit	
The amendment document filed on 04 October 2006 is considered non-compliant because it has falled to meet the requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following liter(s) is required. THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification:		LAMB, BRENDA	. 1734	
requirements of 37 CFR 1.121 or 1.4. In order for the amendment document to be compliant, correction of the following item(s) is required. THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: 2. A Amendments of paragraph(s) do not include markings. 3. National paragraph(s) should not be underlined. 3. C. Other	The MAILING DATE of this communication a	opears on the cover sheet with the	e correspondence address	
1. Amendments to the specification: A. Amendment paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other	requirements of 37 CFR 1.121 or 1.4. In order for the			ing
A. Not presented on a separate sheet. 37 CFR 1.72.	☐ 1. Amendments to the specification: ☐ A. Amended paragraph(s) do not include ☐ B. New paragraph(s) should not be und	de markings.	O BE NON-COMPLIANT:	
A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). □ B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. □ C. Cher	A. Not presented on a separate sheet.	37 CFR 1.72.		
A. A complete listing of all of the claims is not present. B. The listing of claims does not include the text of all pending claims (including withdrawn claims) C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). D. The claims of this amendment paper have not been presented in ascending numerical order. E. Other: See Continuation Sheet. S. Other (e.g., the amendment is unsigned or not signed in accordance with 37 CFR 1.4): For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714. TIME PERIODS FOR FILING A REPLY TO THIS NOTICE: Applicant is given no new time period if the non-compliant amendment is an after-final amendment, an amendment filed after allowance, or a drawing submission (only). If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), as supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.136(a) only if the non-compliant amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment filed in response to a Quayle action; or Non-entry of the	☐ A. The drawings are not properly identi "Annotated Sheet" as required by 37 ☐ B. The practice of submitting proposed showing amended figures, without n	7 CFR 1.121(d). drawing correction has been el	minated. Replacement drawing	
For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714. TIME PERIODS FOR FILING A REPLY TO THIS NOTICE: 1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment, an amendment filed after allowance, or a drawing submission (only). If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted. 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1 to 4 are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121. Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katischa Wanzer Legal Instruments Examiner (LIE), if applicable Telephone No.	 □ A. A complete listing of all of the claims □ B. The listing of claims does not include ☑ C. Each claim has not been provided we of each claim cannot be identified. In number by using one of the following (Previously presented), (New), (Not □ D. The claims of this amendment pape 	e the text of all pending claims (vith the proper status identifier, a Note: the status of every claim g status identifiers: (Original), (0 entered), (Withdrawn) and (Wit	and as such, the individual statumust be indicated after its claim Currently amended), (Canceled) and have currently amended).	n
1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment, an amendment filed after allowance, or a drawing submission (only). If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted. 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendmen (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121. Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katische Wanze	5. Other (e.g., the amendment is unsigned or	not signed in accordance with	37 CFR 1.4):	
 Applicant is given no new time period if the non-compliant amendment is an after-final amendment, an amendment filed after allowance, or a drawing submission (only). If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendmen (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121. Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or 	For further explanation of the amendment format requ	ired by 37 CFR 1.121, see MPE	P § 714.	
filed after allowance, or a drawing submission (only). If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted. 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendmen (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121. Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katischa Wanze Legal Instruments Examiner (LIE), if applicable Telephone No.	TIME PERIODS FOR FILING A REPLY TO THIS NO	ΠCE:		
correction, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action. If any of above boxes 1. to 4. are checked, the correction required is only the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121. Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katischa Wanzer Legal Instruments Examiner (LIE), if applicable Telephone No.	filed after allowance, or a drawing submission (onl	y). If applicant wishes to resub	mit the non-compliant after-fina	
amendment or an amendment filed in response to a Quayle action. Failure to timely respond to this notice will result in: Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katischa Wanzer Legal Instruments Examiner (LIE), if applicable Telephone No.	correction, if the non-compliant amendment is one (including a submission for a request for continued amendment filed within a suspension period under Quayle action. If any of above boxes 1. to 4. are c	of the following: a preliminary of d examination (RCE) under 37 (r 37 CFR 1.103(a) or (c), and an hecked, the correction required	amendment, a non-final amendi CFR 1.114), a supplemental n amendment filed in response i	ment to a
Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a <i>Quayle</i> action; or Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment. Katischa Wanzer Legal Instruments Examiner (LIE), if applicable Telephone No.			liant amendment is a non-final	
Legal Instruments Examiner (LIE), if applicable Telephone No.	Abandonment of the application if the non-filed in response to a Quayle action; or Non-entry of the amendment if the non-comamendment.	compliant amendment is a non- npliant amendment is a prelimin	ary amendment or supplementa	
	10700			
U.S. Patent and Trademark Office Part of Paper No.		Tele	phone No. Part of Paper No.	

Continuation of 4(e) Other: Originally 9 claims were filed. What amendment is adding claims 10-18. If there is none then claims 10-18 should have status identifier (New).